

FIG. 1

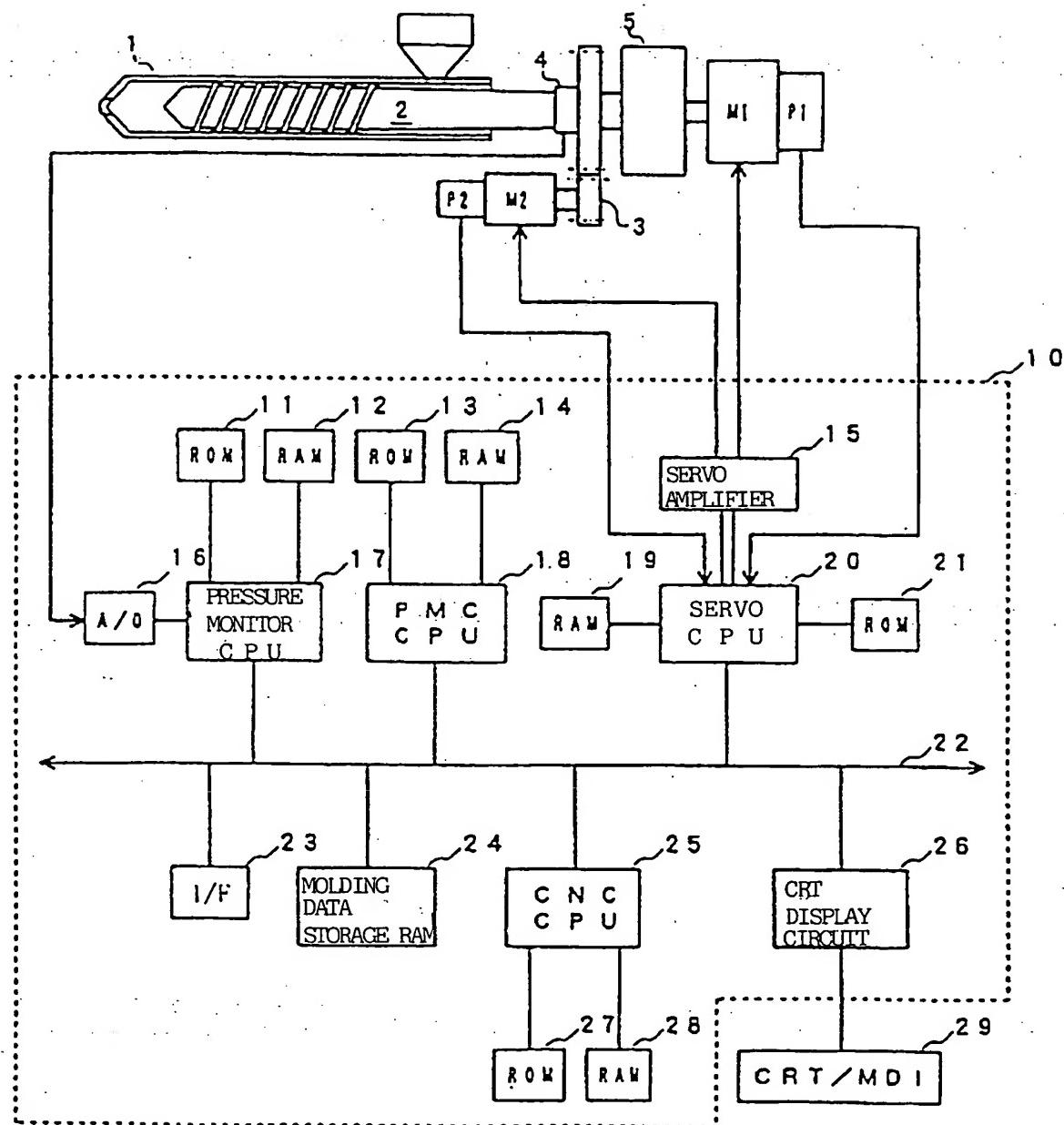


FIG. 2

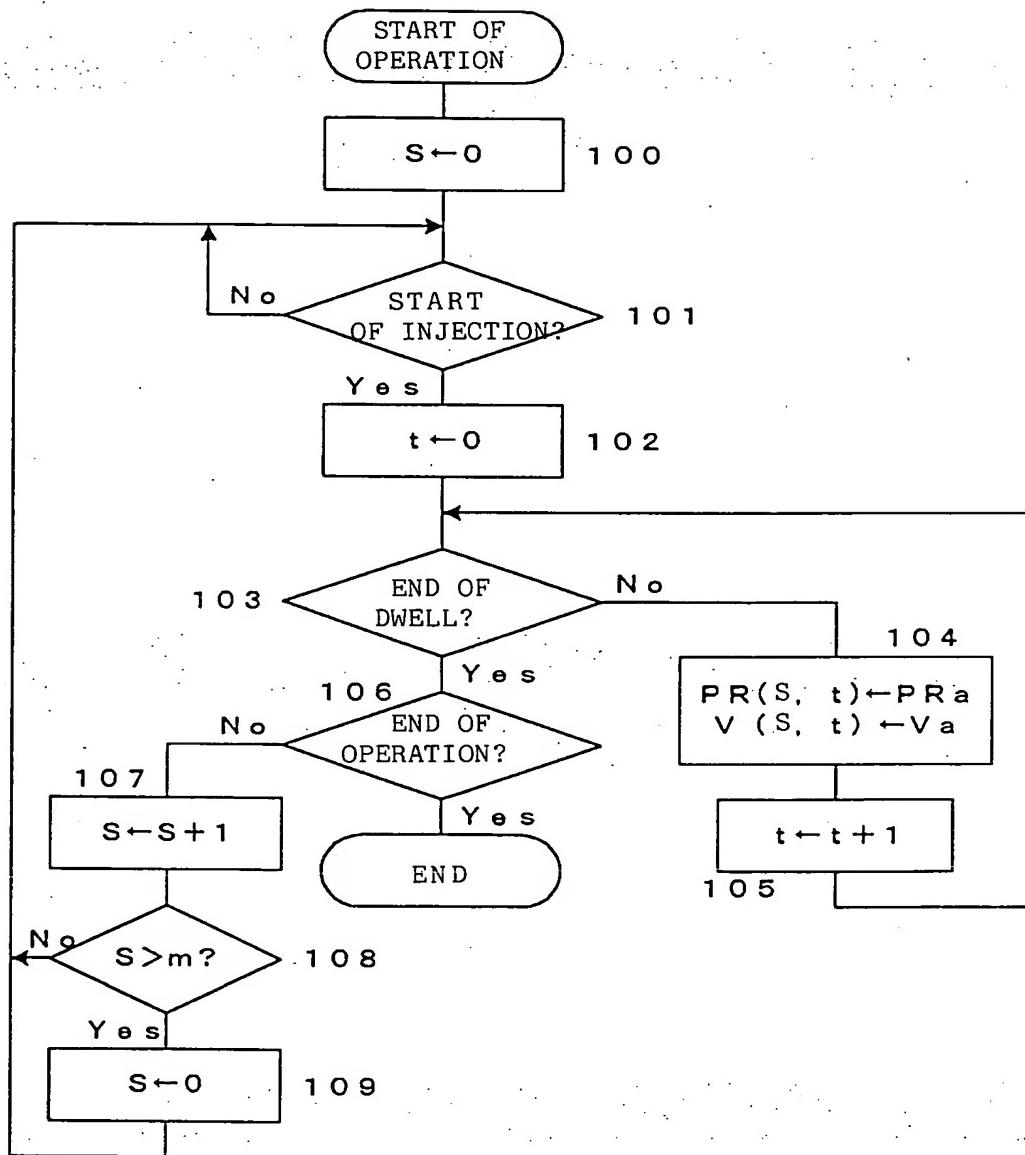


FIG. 3

S	INJECTION PRESSURE: PR	INJECTION VELOCITY: V
0	PR(0,0), PR(0,1)....PR(0,n)	V(0,0), V(0,1)....V(0,n)
1	PR(1,0), PR(1,1)....PR(1,n)	V(1,0), V(1,1)....V(1,n)
2	PR(2,0), PR(2,1)....PR(2,n)	V(2,0), V(2,1)....V(2,n)
.....
m	PR(m,0), PR(m,1)....PR(m,n)	V(m,0), V(m,1)....V(m,n)

FIG. 4

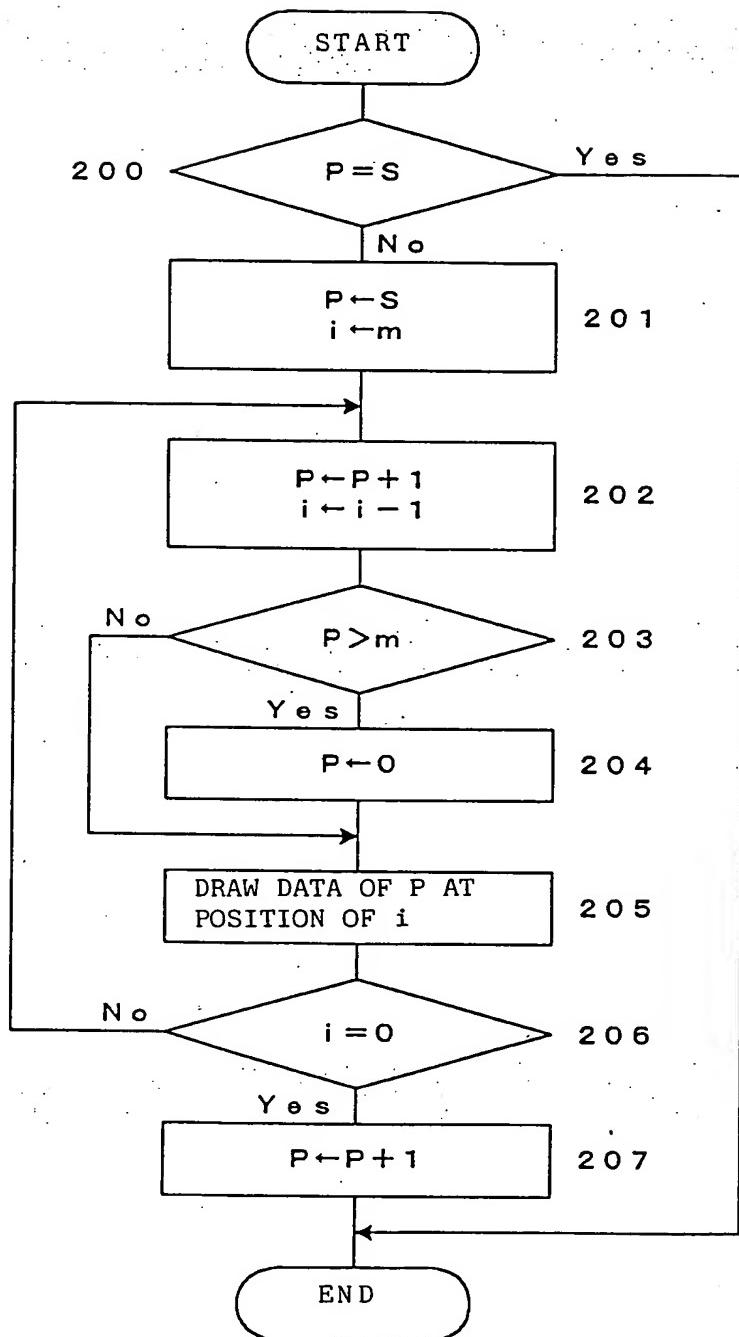


FIG. 5

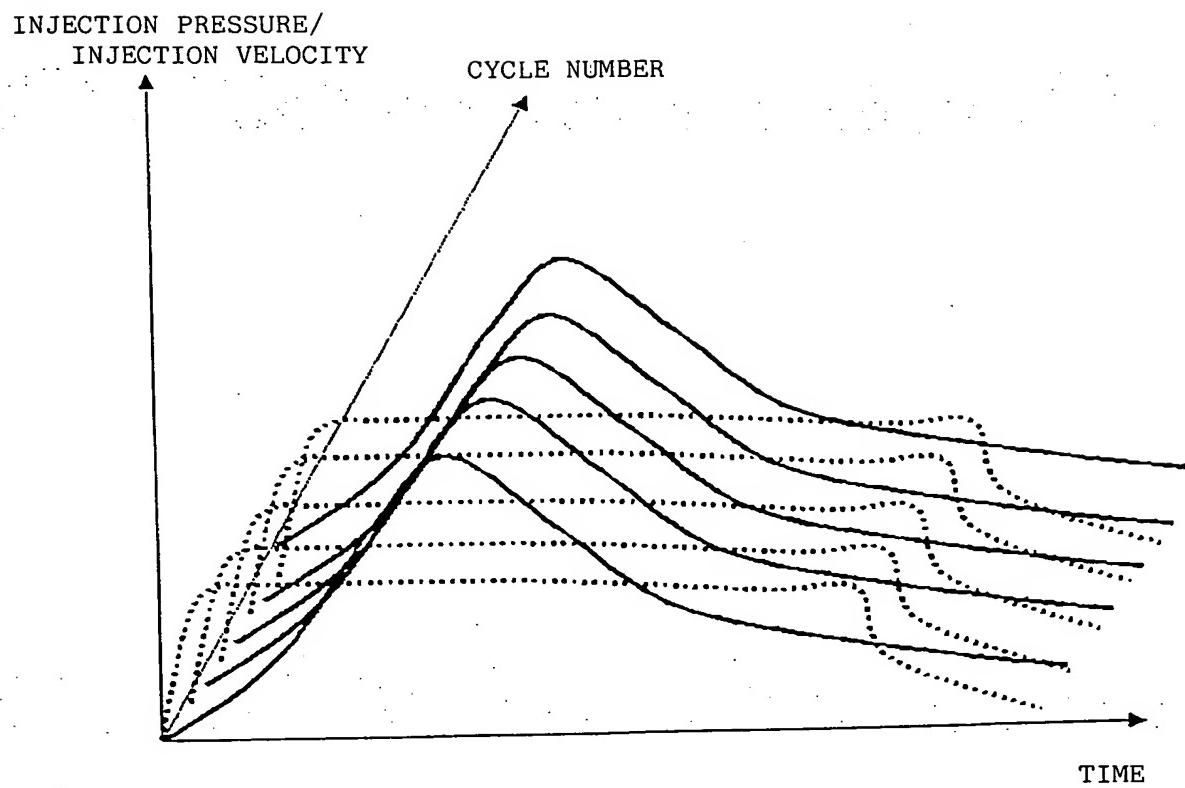


FIG. 6

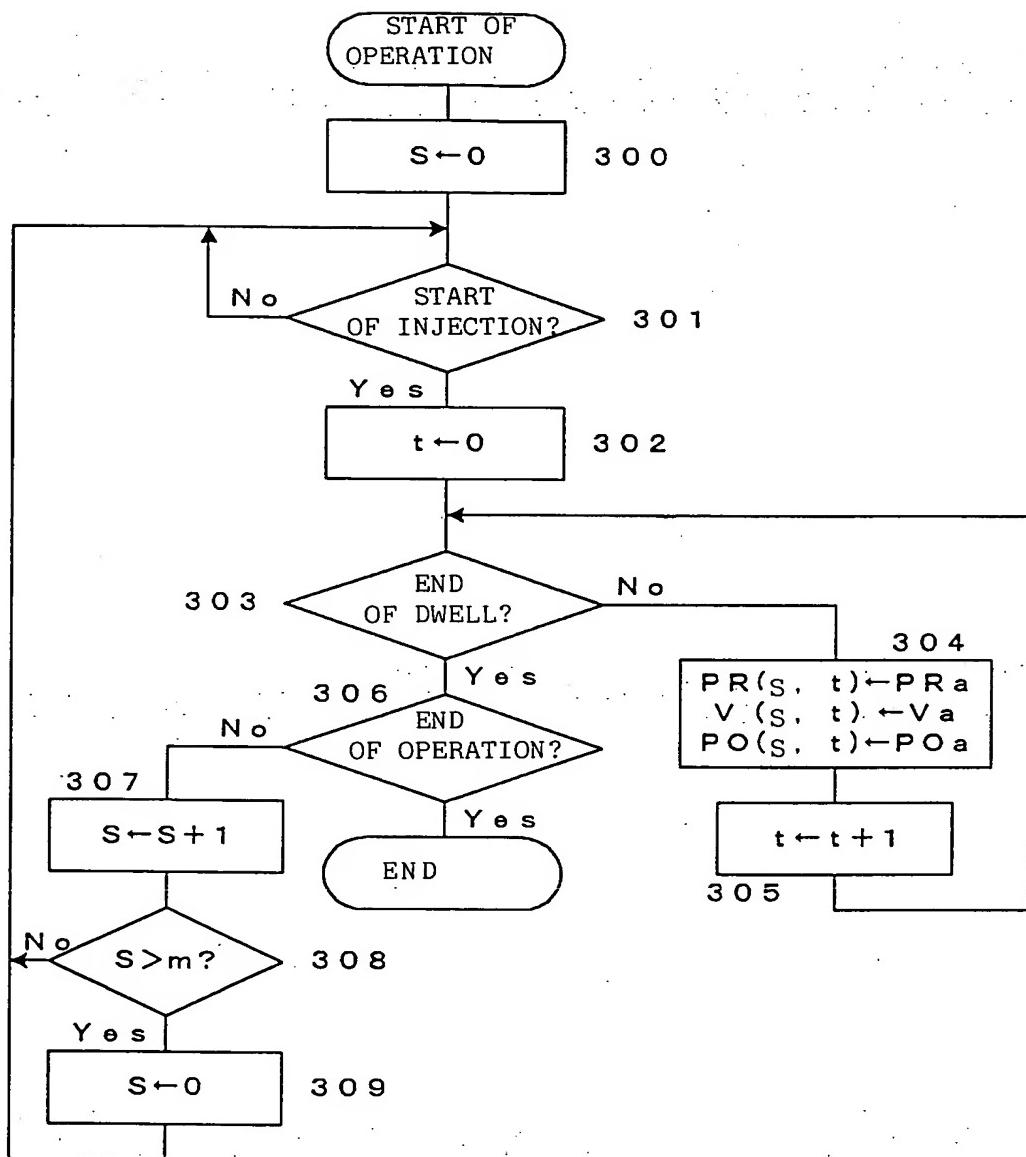


FIG. 7

S	INJECTION : PR PRESSURE	INJECTION VELOCITY : V	SCREW POSITION : PO
0	PR(0,0), PR(0,1)....PR(0,n)	V(0,0), V(0,1)....V(0,n)	PO(0,0), PO(0,1)....PO(0,n)
1	PR(1,0), PR(1,1)....PR(1,n)	V(1,0), V(1,1)....V(1,n)	PO(1,0), PO(1,1)....PO(1,n)
2	PR(2,0), PR(2,1)....PR(2,n)	V(2,0), V(2,1)....V(2,n)	PO(2,0), PO(2,1)....PO(2,n)
.....
m	PR(m,0), PR(m,1)....PR(m,n)	V(m,0), V(m,1)....V(m,n)	PO(m,0), PO(m,1)....PO(m,n)

FIG. 8

INJECTION PRESSURE/
INJECTION VELOCITY

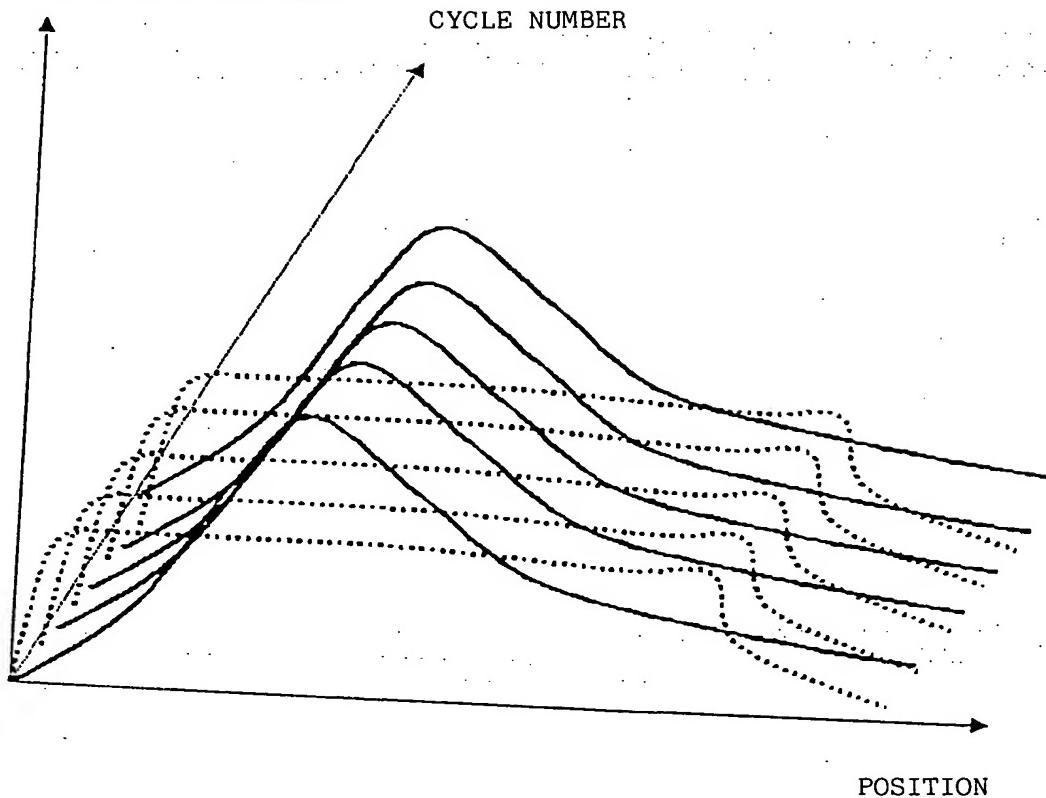


FIG. 9

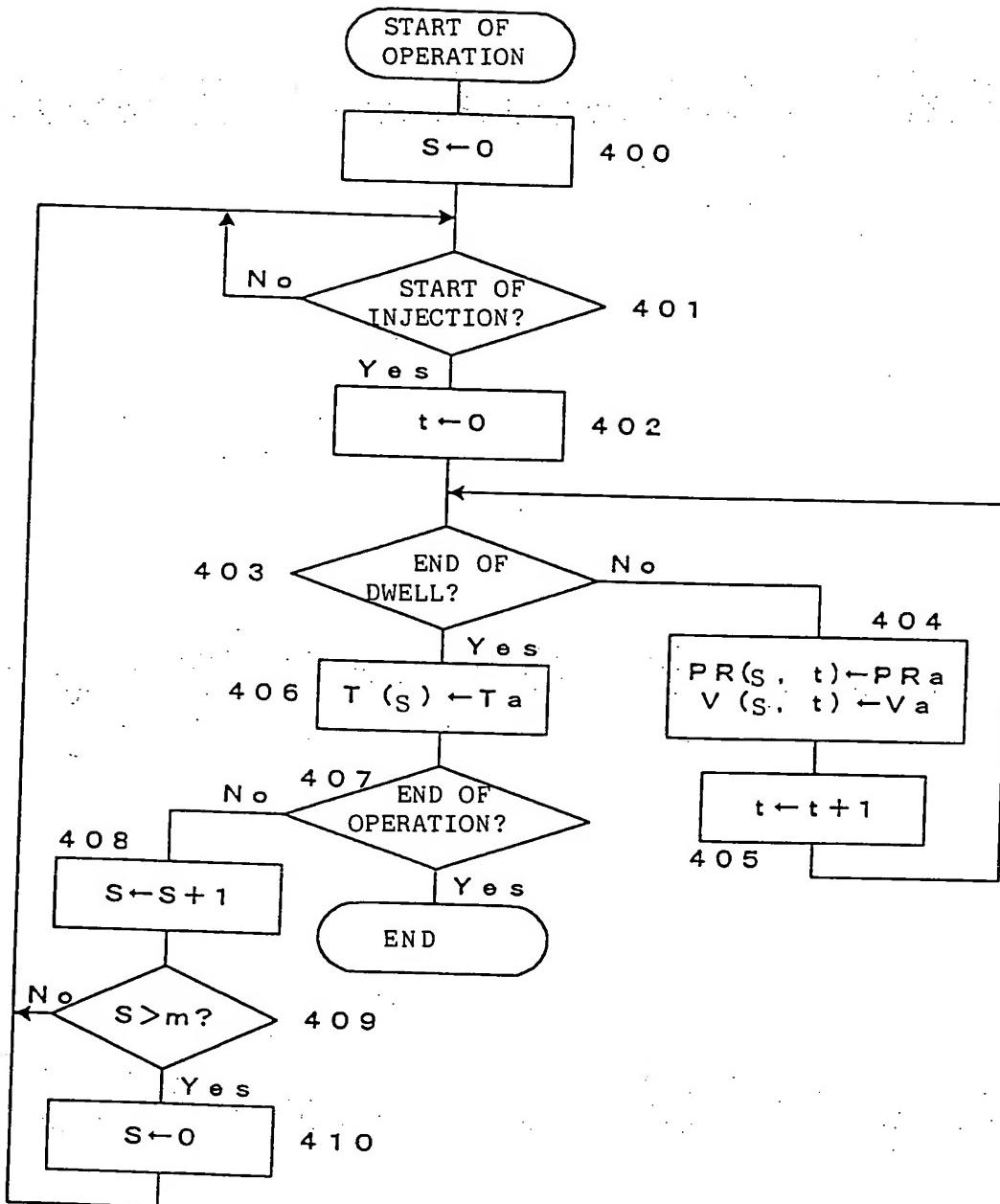


FIG. 10

S	INJECTION PRESSURE: PR	INJECTION VELOCITY: V	TIME: T
0	PR(0,0), PR(0,1)....PR(0,n)	V(0,0), V(0,1)....V(0,n)	T(0)
1	PR(1,0), PR(1,1)....PR(1,n)	V(1,0), V(1,1)....V(1,n)	T(1)
2	PR(2,0), PR(2,1)....PR(2,n)	V(2,0), V(2,1)....V(2,n)	T(2)
.....	
m	PR(m,0), PR(m,1)... PR(m,n)	V(m,0), V(m,1)...V(m,n)	T(m)

FIG. 11

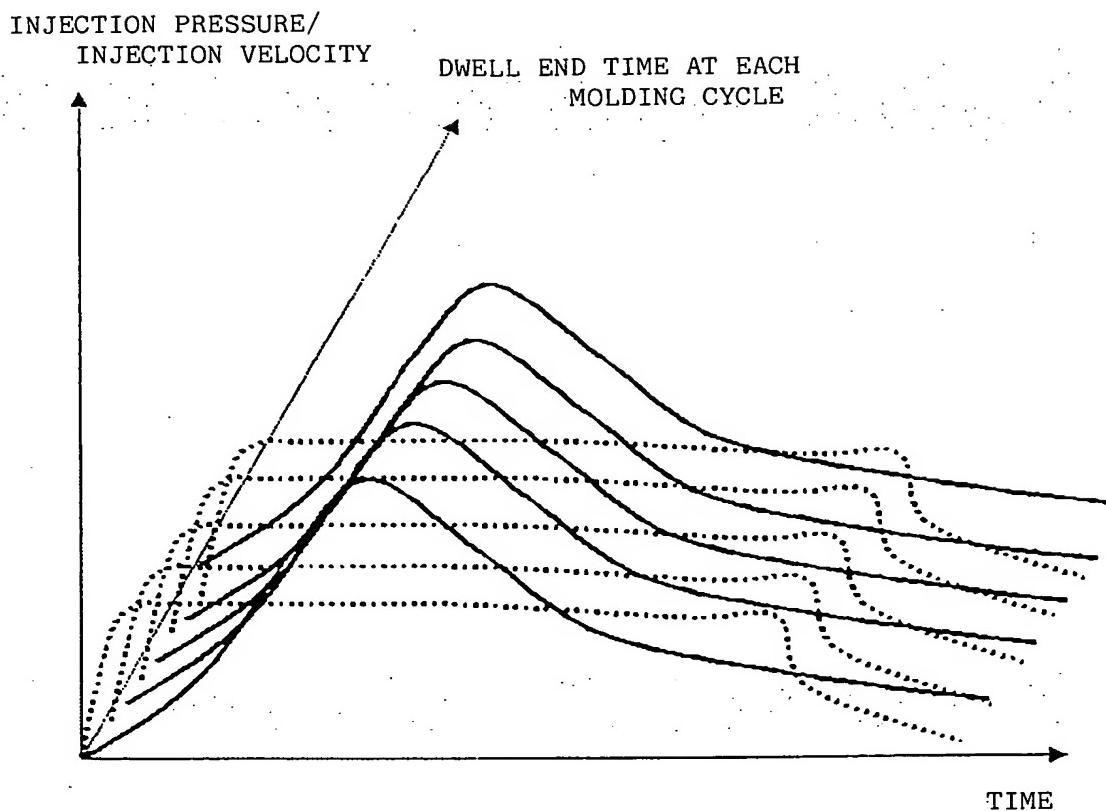


FIG. 12

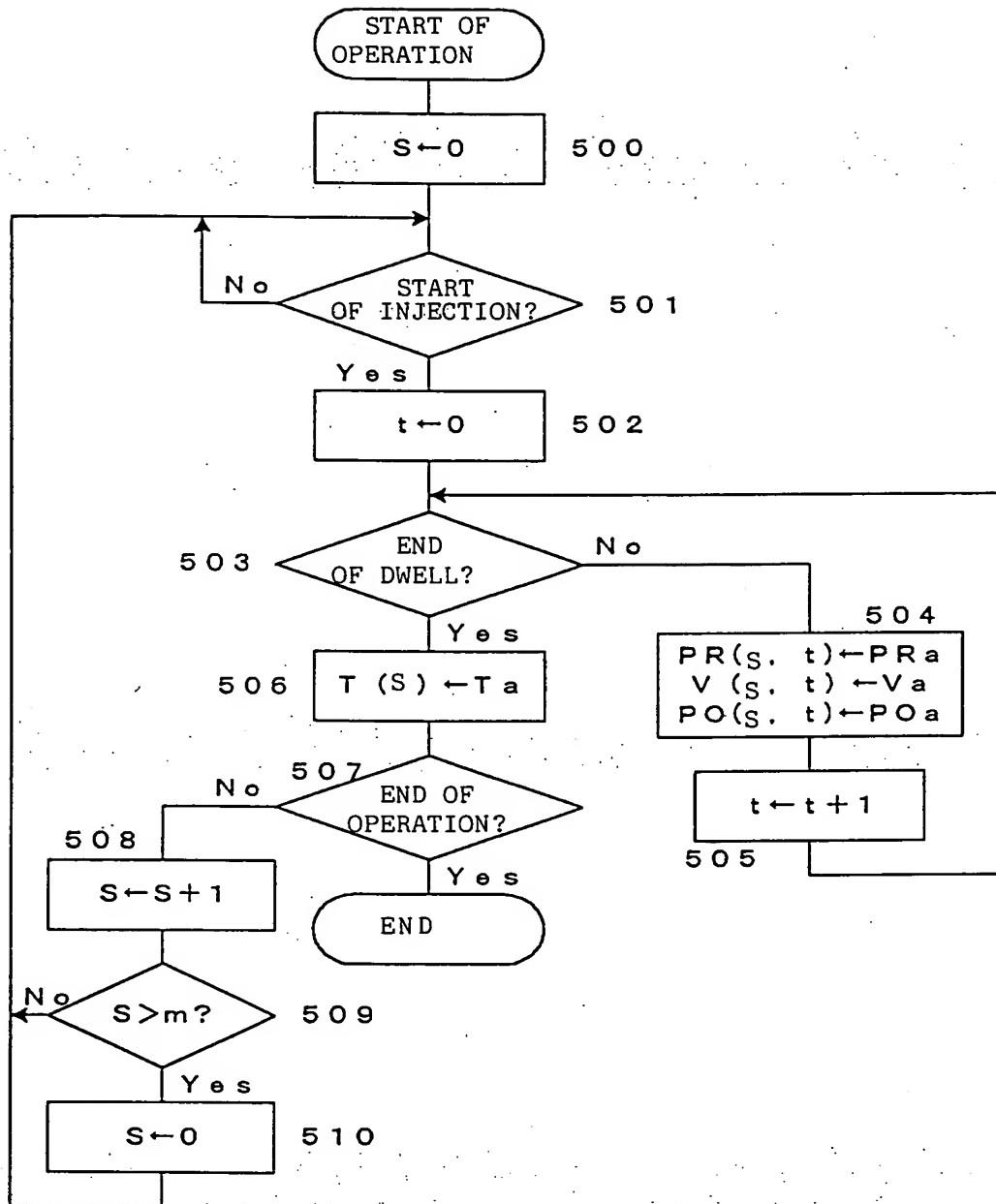


FIG. 13

S	INJECTION PRESSURE : PR.	INJECTION VELOCITY : V	SCREW POSITION : PO	TIME: T
0	PR(0,0), PR(0,1)...PR(0,n)	V(0,0), V(0,1)...V(0,n)	PO(0,0), PO(0,1)...PO(0,n)	T(0)
1	PR(1,0), PR(1,1)...PR(1,n)	V(1,0), V(1,1)...V(1,n)	PO(1,0), PO(1,1)...PO(1,n)	T(1)
2	PR(2,0), PR(2,1)...PR(2,n)	V(2,0), V(2,1)...V(2,n)	PO(2,0), PO(2,1)...PO(2,n)	T(2)
.....
m	PR(m,0), PR(m,1)...PR(m,n)	V(m,0), V(m,1)...V(m,n)	PO(m,0), PO(m,1)...PO(m,n)	T(m)

FIG. 14

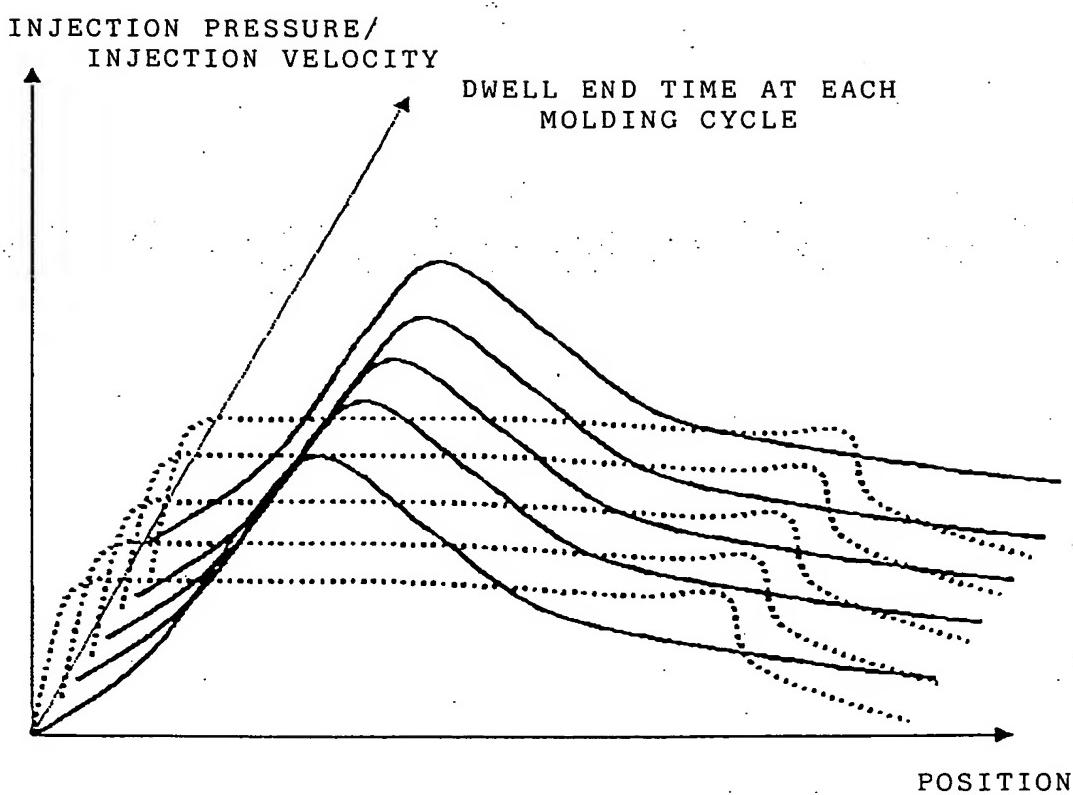


FIG. 15

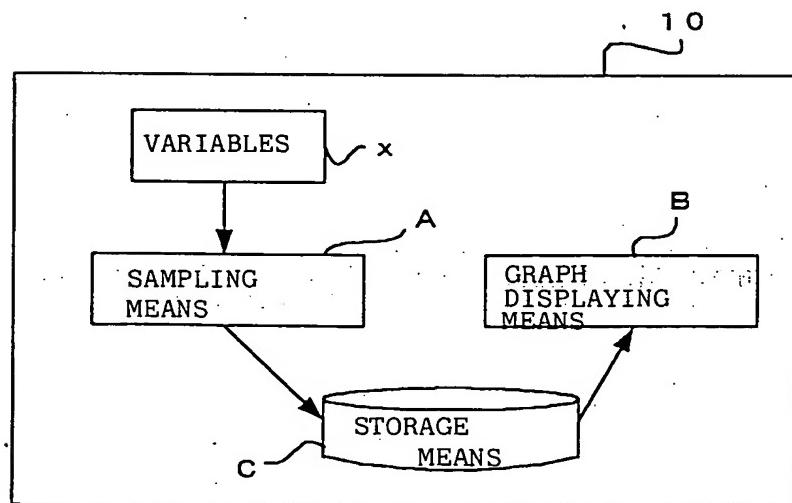


FIG. 16

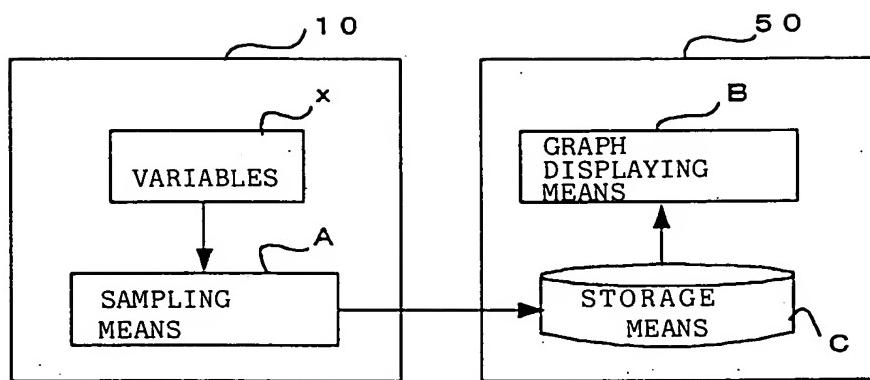


FIG. 17

